
Subject: Re: New external packages (jan12)
Posted by [Simone Bianco](#) on Tue, 17 Jan 2012 13:50:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear all,

here in Bonn we are still having a problem while compiling the external packages. We got new working copies (both for the jan12 and for the trunk, both on 32 and 64 bit Etch machines) and the compilation always fails when reaching VGM.
After getting the following warning:

CMake Warning (dev) at packages/Geant4GM/CMakeLists.txt:20 (link_directories):
This command specifies the relative path

GEANT4_LIBRARY_DIR-NOTFOUND

as a link directory.

Policy CMP0015 is not set: link_directories() treats paths relative to the source dir. Run "cmake --help-policy CMP0015" for policy details. Use the cmake_policy command to set the policy and suppress this warning.
This warning is for project developers. Use -Wno-dev to suppress it.

the errors come:

```
[ 35%] Built target XmlVGM
Scanning dependencies of target Geant4GM
[ 36%] Building CXX object
packages/Geant4GM/CMakeFiles/Geant4GM.dir/source/materials/Element.cxx.o
/disk/user/bianco/ext_jan12_32/jan12/transport/vgm/packages/Geant4GM/source/materials/Element.cxx:26:24: error: G4Element.hh: No such file or directory
```

Any idea about how to fix this?

Thanks in advance.

Cheers,

Simone
